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**ATTORNEY DOCKET NO. 05145.0009U1**  
**PATENT**  
**Page 1 of 12**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Jayant *et al.* ) Art Unit: 2621  
Application No.: 09/903,028 )  
Filing Date: July 11, 2001 ) Examiner: Rosario, Dennis  
For: "ADAPTIVE EDGE DETECTION ) Confirmation No.: 9832  
AND ENHANCEMENT FOR IMAGE )  
PROCESSING" )

## **AMENDMENT / RESPONSE TO FINAL OFFICE ACTION**

**MAIL STOP AFTER FINAL**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NEEDLE & ROSENBERG, P.C.**  
Customer Number 23859

Dear Sir:

In response to the July 6, 2006 Final Office Action that issued in the above-identified patent application, and in accordance with the revised amendment practice outlined in revised 37 C.F.R. §1.121, please amend the application as outlined below.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks begin on page 7 of this paper.**